

**UTILITY
PATENT APPLICATION
TRANSMISSION**

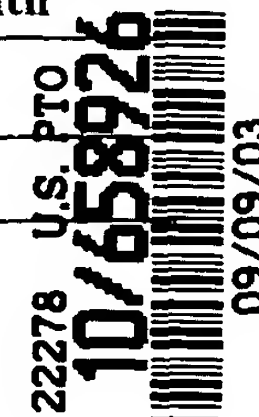
Our Docket No.:
33483/US /ENB

Date: **September 9, 2003**

First Named Inventor: **PAUL DOUGLAS CORL**

Title: **Apparatus for Ascertaining Blood
Characteristics and Probe for Use Therewith**

Express Mail No.: **EV 182 097 615 US**



CERTIFICATE OF MAIL (37 CFR 1.8(a))

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: MAIL STOP PATENT APPLICATION, Commissioner for Patent, P.O. Box 1450, Alexandria, VA 22313-1450 on September 9, 2003

Signed:

Laura Lee Mosier

ADDRESS TO:

**Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**

APPLICATION ELEMENTS

1. ☒ Fee Calculation Sheet
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status
3. ☒ Specification Total Pages: **36**
 - ☒ Descriptive title of the invention
 - ☒ Cross References to Related Applications
 - ☐ Statement Regarding Fed. Sponsored R&D
 - ☐ Reference to Microfiche Appendix
 - ☒ Background of the Invention
 - ☒ Brief Summary of the Invention
 - ☒ Brief Description of the Drawings
 - ☒ Detailed Description
 - ☒ Claims
 - ☒ Abstract of the Disclosure
4. ☒ Drawings (35 U.S.C. 113) Total Sheets: **11**
5. ☐ Oath or Declaration Total Pages:
 - a. ☐ Newly Executed (original or copy)
 - b. ☐ Copy from a prior application (37 C.F.R. 1.63(d)) (for continuation/divisional with Box 19 completed)
 1. ☐ DELECTION OF INVENTORS
Signed statement attached deleting inventor(s) named in the prior application (37 C.F.R. 1.63(d)(2) and 1.33(b))
6. ☐ Application Data Sheet (37.C.F.R. 1.76)

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. ☐ Nucleotide and/or Amino Acid Sequence Submission
(If applicable, all necessary)
 - a. ☐ Computer Readable Form (CRF)
 - b. ☐ Specification Sequence Listing on:
 - i. ☐ CD-ROM or CD-R (2 copies); or
 - ii. ☐ Paper
 - c. ☐ Statement verifying identify of above copies

ACCOMPANYING APPLICATION PARTS

9. ☐ Certification Under 35 U.S.C. 122(b)(2)(B)(i)
10. ☐ Recorded Assignments from prior application
11. ☐ 37 C.F.R. 3.73(b) Submission
12. ☐ Revocation and Power of Attorney from prior application
13. ☐ English Translation Document (if applicable)
14. ☐ Information Disclosure Statement
(with Copies of Citations as necessary)
15. ☐ Preliminary Amendment Total Pages: **5**
16. ☒ Return Receipt Postcard
(Should be specifically itemized)
17. ☐ Certified Copy of Priority document(s)
(if foreign priority is claimed)
18. ☐ Other

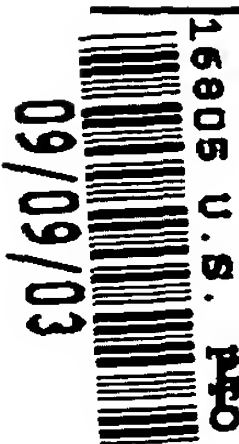
19. **If a CONTINUING APPLICATION**, check appropriate box and supply the requisite information:
☐ Continuation ☐ Division ☐ Continuation-in-part (CIP) of prior Application Nos.:

For continuation or divisional applications: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference

CORRESPONDENCE ADDRESS

ATTY NAME	Edward N. Bachand Reg. No. 37,085		DATE:
			September 9, 2003
ADDRESS	DORSEY & WHITNEY LLP Four Embarcadero Center, Suite 3400 San Francisco, California 94111-4187	Customer Number: 32940	
TELEPHONE	(650) 494-8700		
FAX	(650) 494-8771		

1063146



APPLICATION FEE TRANSMITTAL SHEET

Complete if Known	
Application No.	To be assigned
Filing Date	September 9, 2003
First Named Inventor	Paul Douglas CORL
Group Art Unit	To be assigned
Examiner Name	To be assigned
Atty. Docket Number and Title:	33483 /ENB Apparatus for Ascertaining Blood Characteristics and Probe for Use Therewith

METHOD OF PAYMENT (Check One)		FEE CALCULATION (Continued)																																				
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account No.: 50-2319 Deposit Account Name: DORSEY & WHITNEY LLP <input type="checkbox"/> Charge any additional fee required under 37 C.F.R. 1.16 and 1.17 <input checked="" type="checkbox"/> Applicant claims small entity status (see 37 C.F.R. 1.27)		3. ADDITIONAL FEES																																				
2. <input checked="" type="checkbox"/> Check Enclosed																																						
FEE CALCULATION																																						
1. BASIC FILING FEE																																						
<table><thead><tr><th colspan="2">Large Entity</th><th colspan="2">Small Entity</th><th></th></tr><tr><th>Fee Code</th><th>Fee (\$)</th><th>Fee Code</th><th>Fee (\$)</th><th>Fee Description</th></tr></thead><tbody><tr><td>114</td><td>160</td><td>214</td><td>80</td><td><input type="checkbox"/> Prov. Filing Fee</td></tr><tr><td>101</td><td>750</td><td>201</td><td>375</td><td><input checked="" type="checkbox"/> Utility Filing Fee</td></tr><tr><td>106</td><td>330</td><td>206</td><td>165</td><td><input type="checkbox"/> Design Filing Fee</td></tr><tr><td>108</td><td>740</td><td>208</td><td>370</td><td><input type="checkbox"/> Reissue Filing Fee</td></tr><tr><td colspan="4">Subtotal (1)</td><td>\$375</td></tr></tbody></table>		Large Entity		Small Entity			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	114	160	214	80	<input type="checkbox"/> Prov. Filing Fee	101	750	201	375	<input checked="" type="checkbox"/> Utility Filing Fee	106	330	206	165	<input type="checkbox"/> Design Filing Fee	108	740	208	370	<input type="checkbox"/> Reissue Filing Fee	Subtotal (1)				\$375		
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2. EXTRA CLAIM FEES																																						
<table><thead><tr><th></th><th>Number Claims</th><th>Prior</th><th>Extra</th><th>Fee from Below*</th><th>Fee Paid</th></tr></thead><tbody><tr><td>Total</td><td>55</td><td>- 20</td><td>= 35</td><td>x 9</td><td>= 315</td></tr><tr><td>Indep.</td><td>10</td><td>- 3</td><td>= 7</td><td>x 42</td><td>= 294</td></tr><tr><td colspan="5">Multiple Dependent Claims</td><td>x =</td></tr><tr><td colspan="5">Subtotal (2)</td><td>\$609</td></tr></tbody></table>			Number Claims	Prior	Extra	Fee from Below*	Fee Paid	Total	55	- 20	= 35	x 9	= 315	Indep.	10	- 3	= 7	x 42	= 294	Multiple Dependent Claims					x =	Subtotal (2)					\$609							
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		115 110 215 55 Extension for reply within first month																																				
		116 400 216 200 Extension for reply within second month																																				
		117 920 217 460 Extension for reply within third month																																				
		118 1,440 218 720 Extension for reply within fourth month																																				
		128 1,960 280 980 Extension for reply within fifth month																																				
		146 740 246 370 Submission After Final 1.129																																				
		119 320 219 160 Notice of Appeal																																				
		120 320 220 160 Filing a brief in support of an appeal																																				
		121 280 221 140 Request for oral hearing																																				
		148 110 248 55 Terminal Disclaimer Fee																																				
		122 130 122 130 Petitions to the Commissioner																																				
		123 50 123 50 Petitions related to provisional applications																																				
		142 1,280 242 640 Utility/Reissue Issue Fee (including advance copies)																																				
		143 460 243 230 Design Issue Fee (inc. advance copies)																																				
		179 740 279 370 Request for Continued Examination (RCE)																																				
		195 300 195 300 Publication fee for early, voluntary, or normal publication																																				
		196 300 196 300 Publication fee for re-publication																																				
		140 110 240 55 Petition to Revive - unavoidable																																				
		141 1,280 241 640 Petition to Revive - unintentional																																				
		OTHER FEE (specify) -0-																																				
		Subtotal (3)																																				
		Total Amount of Payment: \$984																																				

Submitted by:

Name: Edward N. Bachand	Reg. No.: 37,085	Telephone : (650) 494-8700
Signature:		Date: September 9, 2003